INTERNATIC SEARCH REPORT

Intex al application No.
PCT/JP03/07207

Int.Cl ⁷ H04N9/64, 9/04			
According to	o International Patent Classification (IPC) or to both na	tional classification and IPC	
B. FIELD	S SEARCHED		
Int.	ocumentation searched (classification system followed C1 H04N9/64, 9/04		
Jits	ion searched other than minimum documentation to the uyo Shinan Koho 1922–1996 L Jitsuyo Shinan Koho 1971–2003	extent that such documents are included Jitsuyo Shinan Toroku Koho Toroku Jitsuyo Shinan Koho	5 1996-2003
Electronic d	ata base consulted during the international search (nam	e of data base and, where practicable, sear	ch terms used)
C. DOCU	MENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
X Y	JP 3-1791 A (Sony Corp.), 08 January, 1991 (08.01.91), Full text; Figs. 1 to 4 & EP 400606 A & US	5038205 A	1,2,5,6,9, 10,13,14,17, 18,21,22 3,7,8,11,15, 16,19,23,24 4,12,20
A			
Y	JP 2-279085 A (Canon Inc.), 15 November, 1990 (15.11.90), Page 2, upper right column; F & US 5132783 A	rig. 6	3,11,19
Y	JP 6-153210 A (Sanyo Electri 31 May, 1994 (31.05.94), Par. Nos. [0019] to [0021]; F (Family: none)		7,8,15,16, 23,24
[☑] Furth	er documents are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published in the continuation of Box C. "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such document; such combination being obvious to a person skilled in the art document member of the same patent family			ne application but cited to erlying the invention cannot be red to involve an inventive : claimed invention cannot be to when the document is to documents, such a skilled in the art
Date of the actual completion of the international search 07 July, 2003 (07.07.03)		Date of mailing of the international search report 22 July, 2003 (22.07.03)	
Name and mailing address of the ISA/ Japanese Patent Office Authorized officer			

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Category*	tion). DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant pa	Relevant to claim No.
A	JP 2001-45502 A (Sanyo Electric Co., Ltd.), 16 February, 2001 (16.02.01), Full text; all drawings (Family: none)	
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